INTERNATIONAL SEARCH REPORT

PCT/IB 03/03349

A. CLASSIFICATION OF SUBJECT MATTER 1PC 7 A61K31/4453 A61 B2 C07D295/12 C07D333/64

C07D295/08 C0

C07D333/56

333/72

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{C07D} & \mbox{A61K} & \mbox{A61P} \end{array}$

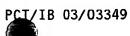
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

	Citation of document, with indication, where appropriate of the relevant passages Relevant to claim						
Category °	Citation of document, with indication, where appropriate, of	the relevant passages	Helevalt to daili No.				
Υ	GRESE T A ET AL: "STRUCTURE-RELATIONSHIPS OF SELECTIVE ES RECEPTOR MODULATORS: MODIFICA 2-ARYLBENZOTHIOPHENE CORE OF JOURNAL OF MEDICINAL CHEMISTR CHEMICAL SOCIETY. WASHINGTON, vol. 40, no. 2, 17 January 1997 (1997-01-17), 146-167, XP002050782 ISSN: 0022-2623 compounds 1,10j, 11j, Tables	TROGEN TIONS TO THE RALOXIFENE" Y, AMERICAN US, pages	1-5, 15-20				
Y	EP 0 791 591 A (LILLY CO ELI) 27 August 1997 (1997-08-27) examples page 5, line 52 - line 54; cl		1-5, 15-20				
Fur	ther documents are listed in the continuation of box C.	Patent family members are list	ed in annex.				
"A" docum consi "E" earlier filing "L" docum which citati "O" docum other "P" docum	nent defining the general state of the art which is not idered to be of particular relevance of courment but published on or after the international date on the court which may throw doubts on priority claim(s) or in is cited to establish the publication date of another on or other special reason (as specified) on the court referring to an oral disclosure, use, exhibition or means the priority date claimed filling date but than the priority date claimed	"T" later document published after the or priority date and not in conflict v cited to understand the principle or invention "X" document of particular relevance; the cannot be considered novel or car involve an inventive step when the "Y" document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being of in the art. "&" document member of the same pate	with the application but r theory underlying the ne claimed invention into be considered to o document is taken alone the claimed invention in inventive step when the more other such docuvious to a person skilled				
	e actual completion of the international search	Date of mailing of the international	search report				
	7 November 2003	14/11/2003					
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Johnson, C					

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Вох І	Observations where certain claims were found unsearchable (Continuation	n of item 1 of first sheet)					
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:							
1. χ	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:						
	Although claims 15,16 are directed to a the human/animal ,body, the search has been carried alleged effects of the compound/composition.	method of treatment of out and based on the					
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the pan extent that no meaningful International Search can be carried out, specifically:	rescribed requirements to such					
з	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second a	and third sentences of Rule 6.4(a).					
Box II	Observations where unity of invention is lacking (Continuation of item 2)	of first sheet)					
	ntemational Searching Authority found multiple inventions in this international application, a						
		·					
	•						
	•						
1.	As all required additional search fees were timely paid by the applicant, this International searchable claims.	al Search Report covers all					
2.	As all searchable claims could be searched without effort justifying an additional fee, the of any additional fee.	is Authority did not invite payment					
3.	As only some of the required additional search fees were timely paid by the applicant, to covers only those claims for which fees were paid, specifically claims Nos.:	i. his International Search Report					
4. [No required additional search fees were timely paid by the applicant. Consequently, the restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	is International Search Report is					
Rema	The additional search fees were a No protest accompanied the payre	ccompanied by the applicant's protest. nent of additional search fees.					

INTERNATIONAL SEARCH REPORT

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